

Message Text

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PAGE 01 STATE 042471
ORIGIN SSM-05

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C O N F I D E N T I A L STATE 042471

FROM SSM

E.O. 11652: GDS

TAGS: OGEN

SUBJECT: EQUIPMENT INSTALLATION AND EVALUATION

REF: SINAI 0364

1. ANSWERS TO QUESTIONS POSED IN REFTEL ARE GIVEN IN FOLLOWING PARAGRAPHS.
2. REGARDING PARA TWO OF REFTEL, INSTALLATION OF CENTRALIZED READ-OUT AND MAP DISPLAY CONSISTS OF FOLLOWING TASKS:

(A) ASSEMBLY AND POSITIONING OF MAP DISPLAY. THIS SHOULD REQUIRE ABOUT TWO HOURS FOR JACOBS AND ONE OTHER PERSON TO PERFORM.

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(B) PLACING LIGHTS ON DISPLAY MAP. THIS SHOULD REQUIRE ABOUT TWO HOURS FOR JACOBS AND ONE OTHER PERSON TO PERFORM.

(C) INSTALLING ELECTRONIC CONTROLLERS. THIS SHOULD TAKE ABOUT TWO HOURS. JACOBS CAN DO THIS JOB WITHOUT ASSISTANCE, ALTHOUGH IT IS DESIRABLE FOR ESY PERSONNEL TO

PARTICIPATE IN ORDER FOR THEM TO BECOME FAMILIAR WITH THE EQUIPMENT.

(D) INSTALLING EXRAY RELAYS FOR RELAYING SENSOR DATA TO BASE CAMP. THIS SHOULD REQUIRE ABOUT FOUR DAYS FOR TWO PEOPLE.

(E) REPROGRAMMING SELECTED SENSORS TO MINIMIZE EQUIPMENT REQUIREMENTS. THIS SHOULD REQUIRE ABOUT THREE DAYS FOR JACOBS AND TWO OTHER PEOPLE, INCLUDING REVISION OF SENSOR MAPS AND REPROGRAMMING CHART RECORDERS.

(F) INSTALLING ANTENNA GROUP AT BASE CAMP FOR RECEIVING EXRAY RELAY TRANSMISSIONS. THIS SHOULD REQUIRE ABOUT TWO DAYS FOR TWO PEOPLE.

(G) TRAINING OF MAINTENANCE TECHNICIANS (ABOUT FOUR HOURS REQUIRED).

(H) TRAINING OF OPERATORS (ABOUT TWO HOURS REQUIRED).

3. REGARDING PARA THREE OF REFTTEL, DUE TO PARTS PROCUREMENT PROBLEMS, THE COMPLETION OF PRODUCTION AND TESTING OF THE REMOTE IMAGING SYSTEM HAS BEEN DELAYED ABOUT THREE WEEKS. ACTUAL INSTALLATION OF THE SYSTEM IS NOW EXPECTED TO BEGIN IN LATE APRIL OR EARLY MAY.
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HOWEVER, ESY - SFM INSTALLATION OF THE CONCRETE BASES FOR THE TOWERS AT CAMERA AND RELAY SITES SHOULD BE COMPLETED BY END OF THIRD WEEK IN APRIL. WALLEN WILL PROVIDE ADDITIONAL DETAILS ON SCHEDULE AND CONSTRUCTION REQUIREMENTS DURING HIS VISIT.

4. REGARDING PARA FOUR OF REFTTEL, SHIPMENT OF THERMAL IMAGING EQUIPMENT CONSISTING OF TWO CONFIDENTIAL AND FOUR UNCLASSIFIED BOXES POUCHED TO SFM, ATTENTION OF ED CALLENDAR, ON FEBRUARY 16, 1978. INFORMATION ON SHIPMENT FOLLOWS:

A. BOX NO. CLASSIFICATION REGISTRY WEIGHT

1	CONFIDENTIAL	3443156	97 POUNDS
2	CONFIDENTIAL	3443165	52 POUNDS
3	UNCLASSIFIED	3443158	101 POUNDS
4	UNCLASSIFIED	3443157	103 POUNDS
5	UNCLASSIFIED	3443160	109 POUNDS
6	UNCLASSIFIED	3443161	120 POUNDS
7	UNCLASSIFIED	3443159	180 POUNDS

5. ONE ADDITIONAL PACKAGE RELATING TO THE THERMAL

IMAGERS WILL BE SHIPPED NEXT WEEK. SHIPPING INFORMATION
WILL BE PROVIDED WHEN AVAILABLE.

6. REGARDING PARA FIVE OF REFTEL, CALLENDAR WILL BE
AVAILABLE DURING ENTIRE EVALUATION PERIOD TO INSTRUCT
AND ASSIST OPERATORS IN USE OF THERMAL IMAGERS. VERY
BRIEF INSTRUCTION TIME IS ANTICIPATED SINCE UNITS WILL
APPEAR MUCH LIKE LONG-RANGE NOD AS FAR AS OPERATORS ARE
CONCERNED.

7. REGARDING PARA SIX OF REFTEL, DAY AND NIGHT OBSERVA-
TION CAPABILITY FOR BOTH SURFACE AND AIRBORNE OBJECTS
WILL BE IMPROVED. THE DEGREE OF IMPROVEMENT WILL DE-
PEND TO GREAT EXTENT UPON ATMOSPHERIC CONDITIONS. WE
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ARE NOT PREPARED TO GIVE QUANTITATIVE ESTIMATES OF IM-
PROVEMENT AT THIS TIME.

8. REQUEST YOU NOTIFY US UPON RECEIPT OF SHIPMENT LISTED
IN PARAGRAPH FOUR ABOVE. VANCE

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Message Attributes

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Copy: SINGLE
Draft Date: 17 feb 1978
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